Manhole In	spection Summary	Manhole # S57A012MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 57	7A Node: 012 Status: Found	Insp Date: 6/25/08 10:19 AM
Incomplete Cor	nments	Crew: dd
		Inspector: jjoiner Firm: ATS
		1 IIII. A10
Location	Address: 201 n haven st	Cross Street: BGE Substation
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	·	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
Duamantia	Type: Sanitary Condition: Crack	
Properties:	☐ Bolted ☑ Vented ☐ Water Tight [Water Tight Insert
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment		
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion	✓ Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Corbel	Material: Brick	d Type: Concentric/Eccentric
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion	✓ Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ar □ Roots □ Wall
Barrel	Material: Brick	d
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:	condition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ar 🗌 Roots 🔲 Wall
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Block	d
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 6 Missing: 1	
Surcharge	☐ Evidence Of Surcharge Depth: 5. (f	t.)
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Manhole Inspection Summary

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Location View



Defect 4



corbel

Defect 2



frame adj

Top View



Defect 3



steps and surcharge evidence

Defect 1



crack in the frame

Manhole Inspection Summary

Manhole # S57A__012MH

12 O'Clock Outflow

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12 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 12.15 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 3 OClock



3 O'Clock Inflow

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 12.06 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S57A__012MH

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.04 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

6 O'Clock Inflow

Drop In @ 6 OClock



Drop: Outside Direct

Angled: Reading: 0.00 (ft.)

Inv Depth: 11.97 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection